

# Precision riffler file fine Length 150 mm, SC 2 / GC 2, Type: 985



## **Order data**

| Order number | 528050 985   |  |  |
|--------------|--------------|--|--|
| GTIN         | 613548079447 |  |  |
| Item class   | 53B          |  |  |

# **Description**

#### **Version:**

The blanks for the **Swiss precision riffler files** are forged from special steel and ground; precision machines give them an extremely precise cut of even density and depth with a hardness of **65** – **66 HRC.** The quality of these riffler files is provided by a clean and precise cut to the very tip of the point. These files feature a very high shape accuracy and a high metal removal rate with extremely long tool life.

## **Application:**

For precise and delicate work even on very hard materials, e.g. in mould and tool making.

# **Technical description**

| Diameter                 | 3.2 mm                 |  |  |
|--------------------------|------------------------|--|--|
| Grit designation         | fine                   |  |  |
| Swiss cut                | 2                      |  |  |
| equivalent to German cut | 2                      |  |  |
| Cut                      | 38 cm                  |  |  |
| Overall length           | 150 mm                 |  |  |
| Product name attribute   | SC 2 / GC 2            |  |  |
| Type of product          | Precision riffler file |  |  |

## **User data**

|                                | Suitability                               | <b>V</b> <sub>c</sub> | ISO code |
|--------------------------------|---|-----------------------|----------|
| Alu Mg                         | suitable                                  |                       |          |
| Steel < 900 N/mm <sup>2</sup>  | suitable                                  |                       |          |
| Steel < 1400 N/mm <sup>2</sup> | suitable                                  |                       |          |
| Steel < 55 HRC                 | suitable                                  |                       |          |
| Steel < 60 HRC                 | suitable                                  |                       |          |
| Steel < 67 HRC                 | suitable only under restricted conditions |                       |          |
| INOX                           | suitable                                  |                       |          |
| Ti                             | suitable only under restricted conditions |                       |          |
| GG(G)                          | suitable                                  |                       |          |
| CuZn                           | suitable                                  |                       |          |
| Plastic, GRP                   | suitable                                  |                       |          |
| Wood                           | suitable                                  |                       |          |
| Uni                            | suitable only under restricted conditions |                       |          |